I hereby certify that this correspondence is being electronically filed via EFS-Web with the United States Patent and Trademark Office on the date set forth below:

Dated: December 15, 2008. Signature:

Docket No.: 104978-0172

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Alastair Hodges et al.

Application No.: 10/632,947

Filed: July 31, 2003

For: ANTIOXIDANT SENSOR

Confirmation No.: 4975

Art Unit: 1795

Examiner: K. K. Olsen

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION PURSUANT TO 37 C.F.R. § 1.116

MS -Amendment Commissioner of Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

DO NOT ENTER: /K.O./

Dear Madam:

This communication is in response to the final Office Action dated October 15, 2008.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.